

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

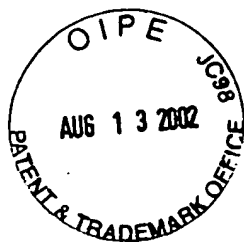
In re Application of

Ariel BEN-PORATH

Serial No.: 09/334,049

Filed: June 15, 1999

For: HYBRID INVARIANT ADAPTIVE AUTOMATIC DEFECT CLASSIFICATION



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Group Art Unit: 2623

Examiner: Vikram Ball

THE COMMISSIONER FOR PATENTS AND TRADEMARKS  
Washington, DC 20231

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.

- ☒ No additional fee is required.  
☐ Applicant is entitled to small entity status under 37 CFR 1.27  
☐ Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	30	30	0	\$18.00 =	\$0.00
Independent Claims	4	4	0	\$84.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

- ☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT, WILL &amp; EMERY

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Date: August 13, 2002

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AUG 15 2002

Technology Center 2600

Docket No.: 49959-039

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4/A  
8-18-02

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Ariel BEN-PORATH

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AMENDMENT

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, DC 20231

RECEIVED  
AUG 15 2002  
Technology Center 2600

Sir:

The following amendment and remarks are submitted in response to the Office Action  
mailed May 23, 2002.

IN THE CLAIMS:

. Please amend claims 1, 10, 19 and 22 as follows:

1. (Amended) A method of classifying a defect on the surface of an article, which  
method comprises:

imaging the surface to form a defect image;

classifying the defect as being in one of a predetermined number of core classes of  
defects using a core classifier; and